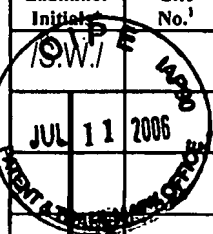


Substitute for Form 1449 A & B/PTO  <b><u>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</u></b>  <i>(use as many sheets as necessary)</i>		<i>Complete if Known</i> Application Number      10/524,860 Confirmation Number      2817 Filing Date      February 18, 2005 First Named Inventor      Takeshi KOIZUMI Art Unit Examiner Name Attorney Docket Number      Q86151	
Sheet	1	of	2
<b>NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
		Heidelberg JF et al, "Vibrio cholerae chromosome I, section 46 of 251 of the complete chromosome", GenBank Accession AE004138, 31 July 2000	In English
		Derwent DWPI online abstract accession 2003-527671 JP 2003047474 (Nichirei KK) 18 February 2003	In English
		Stine OC et al, "Vibrio vulnificus strain M06-24 RecA protein (recA) gene partial cds", GenBank Accession AF301093, 21 November 2001	In English
		Stine OC et al, "Vibrio vulnificus strain 5310 RecA protein (recA) gene partial cds", GenBank Accession AF301071, 21 November 2001	In English
		Gutacker M et al, "Vibrio vulnificus strain 58 recombinase A (recA) gene partial cds", GenBank Accession AF311596, 21 November 2001	In English
		Gutacker M et al, "Vibrio vulnificus strain 530 recombinase A (recA) gene partial cds", GenBank Accession AF311595, 21 November 2001	In English
		Gutacker M et al, "Vibrio vulnificus strain 523 recombinase A (recA) gene partial cds", GenBank Accession AF311594, 21 November 2001	In English
		Gutacker M et al, "Vibrio vulnificus strain 162 recombinase A (recA) gene partial cds", GenBank Accession AF311593, 21 November 2001	In English
		Gutacker M et al, "Vibrio vulnificus strain 11028 recombinase A (recA) gene partial cds", GenBank Accession AF311592, 21 November 2001	In English
		Gutacker M et al, "Vibrio vulnificus strain 1033 recombinase A (recA) gene partial cds", GenBank Accession AF311591, 21 November 2001	In English
		Gutacker M et al, "Vibrio vulnificus strain TW1 recombinase A (recA) gene partial cds", GenBank Accession AF311590, 21 November 2001	In English
		Gutacker M et al, "Vibrio vulnificus strain 96-9-113v recombinase A (recA) gene partial cds", GenBank Accession AF311589, 21 November 2001	In English
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		Gutacker M et al, "Vibrio vulnificus strain EDL174 recombinase A (recA) gene partial cds", GenBank Accession AF311585, 21 November 2001	In English
		Gutacker M et al, "Vibrio vulnificus strain V1015H recombinase A (recA) gene partial cds", GenBank Accession AF311583, 21 November 2001	In English
↓		Gutacker M et al, "Vibrio vulnificus strain M06-24 recombinase A (recA) gene partial cds", GenBank Accession AF311582, 21 November 2001	In English
Examiner Signature		/Samuel Woolwine/	Date Considered      05/22/2007

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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

1

**Complete if Known**

Application Number	10/524,860
Confirmation Number	2817
Filing Date	February 18, 2005
First Named Inventor	Takeshi KOIZUMI
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	Q86151

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			
		US			
		US			
		US			
		US			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
/S.W./		EP	0 965 636	A1	12/22/1999	Nippon Suisan Kaisha, Ltd.	In English

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
/S.W./		Vuddhakul, v., et al, "Analysis of <i>gyrB</i> and <i>toxR</i> Gene Sequences of <i>Vibrio hollisae</i> and Development of <i>gyrB</i> - and <i>toxR</i> -Targeted PCR Methods for Isolation of <i>V. hollisae</i> from the Environment and Its Identification," <i>Applied and Envir. Microbiology</i> , Aug. 2000, p. 3506-3514	In English
/S.W./		Lee, S.E., et al., "Direct Identification of <i>Vibrio vulnificus</i> in Clinical Specimens by Nested PCR," <i>Journal of Clinical Microbiology</i> , Oct. 1998, p. 2887-2892	In English

Examiner Signature	/Samuel Woolwine/	Date Considered	05/22/2007
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10/524860

MODIFIED PTO/SB/08 A &amp; B (06-03)

Substitute for Form 1449 A & B/PTO				Complete if Known Date Rec'd by PTO 18 FEB 2005	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>					
(use as many sheets as necessary)					
Sheet	1	of	1	Application Number	Unknown
				Confirmation Number	Unknown
				Filing Date	February 18, 2005
				First Named Inventor	Takeshi KOIZUMI
				Art Unit	Unknown
				Examiner Name	Unknown
				Attorney Docket Number	Q86151

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
/S.W./		US 6,048,697	A	04-11-2000	Venkateswaran et al.
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation*
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
/S.W./		JP	2003-047474	A	02-18-2003	Nichirei Corp.	Abstract
		JP	09-252783	A	09-30-1997	Nippon Suisan Kaisha Ltd.	Abstract
		JP	07-213299	A	08-15-1995	Kaiyo Bio Technol Kenkyusho:KK	Abstract
		JP	2001-245677	A	09-11-2001	SRL, Inc.	Abstract
		JP	08-256798	A	10-08-1996	Kaiyo Bio Technol Kenkyusho:KK	Abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation*
/S.W./		K. VENKATESWARAN et al., "Cloning and Nucleotide Sequence of the <i>gyrB</i> Gene of <i>Vibrio parahaemolyticus</i> and Its Application in Detection of This Pathogen in Shrimp", <i>Applied and Environmental Microbiology</i> , Vol. 64, No. 2, February 1998, pp. 681-687	
/S.W./		Y. KOIZUMI et al., "rpoD Idenshi Hairetsu ni yoru Bunshi Keito Kaiseki ni Motozuita Choen Vibrio Tokui Kenshutsu PCR Primer no sekkei", <i>Japanese Society of Food Microbiology Gakujutsu Sokai Koen Yoshishu</i> , 2001, 22 <sup>nd</sup> , page 36	
/S.W./		O. C. STINE et al., "Phylogeny of <i>Vibrio cholerae</i> Based on <i>recA</i> Sequence", <i>Infection and Immunity</i> , Vol. 68, No. 12, December 2000, pp. 7180-7185	

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